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PATENT

**OFFICIAL**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Pechanek (et al.)

Serial No.: 10/004,010

Filed: November 1, 2001

For: METHODS AND APPARATUS FOR EFFICIENT COMPLEX LONG  
MULTIPLICATION AND COVARIANCE MATRIX IMPLEMENTATION

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Durham, North Carolina  
July 14, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION**

Sirs:

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax. No. 703-872-9306 on the date set forth below

1. Notification of Change of Small Entity Status

Marianna Tortorelli

Printed name of person signing

Marianna Tortorelli

Signature

Date: July 14 2004

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July 15, 2004

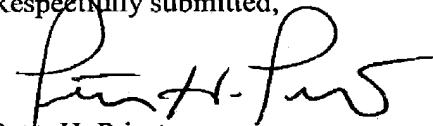
Commissioner for Patents  
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## NOTIFICATION OF CHANGE OF SMALL ENTITY STATUS

Sir:

Pursuant to 37 C.F.R. 1.27(g)(2), the undersigned requests small entity status in the present application be changed to large entity.

Respectfully submitted,



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